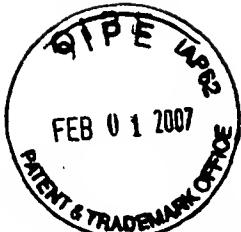


AF



USSN: 09/996,484  
Atty. Dkt. No.: 8325-2008  
G8-US1

**PATENT**

**CERTIFICATE OF MAILING PURSUANT TO 37 CFR § 1.8**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 30, 2007.

1/30/07

Date

Michelle Hobson

Signature

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:

CHOO et al.

Serial No.: 09/996,484

Filing Date: November 28, 2001

Title: MOLECULAR SWITCHES

Examiner: D. Sullivan

Group Art Unit: 1636

Confirmation No.: 2713

Customer No.: 20855

**TRANSMITTAL LETTER**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

Sir:

Transmitted herewith for filing, please find the following documents:

- Response After Final (8 pages)
- Notice of Appeal (1 page) *in duplicate*
- Return receipt postcard

USSN: 09/996,484  
Atty. Dkt. No.: 8325-2008  
G8-US1

The fee is calculated as follows:

	NO. OF CLAIMS	CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	31	- 43	0	x \$50.00	\$0
Independent Claims	5	- 6	0	x \$200.00	\$0
Multiple dependent claims not previously presented, add \$360.00					\$0
Total Amendment Fee					\$0
Notice of Appeal Fee					\$500.00
Small Entity Reduction					\$250.00
<b>TOTAL FEE DUE</b>					<b>\$250.00</b>

X Check in the amount of \$250.00.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§1.16, 1.17, and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 18-1648.

Respectfully submitted,

Date: January 30, 2007

By: Dahna S. Pasternak  
Dahna S. Pasternak  
Registration No. 41,411

ROBINS & PASTERNAK LLP  
1731 Embarcadero Road, Suite 230  
Palo Alto, CA 94303  
Tel.: (650) 493-3400  
Fax: (650) 493-3440

USSN: 09/996,484  
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Michael Letterson

Signature

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:	Examiner: D. Sullivan
CHOO et al.	Group Art Unit: 1636
Serial No.: 09/996,484	Confirmation No.: 2713
Filing Date: November 28, 2001	Customer No.: 20855
Title: MOLECULAR SWITCHES	

**RESPONSE AFTER FINAL**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This paper is responsive to the Final Office Action mailed on October 30, 2006, for which a response is initially due on or before January 30, 2007. Accordingly, this response is timely filed.

**Remarks** begin on page 2 of this paper.